

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of : **Docket 0074-535083**  
: **ALAN JAMES COULSON** : Examiner Young Toi Tse  
: U.S. Application No. 10/561,702 : Art Unit 2611  
: Filing Date: May 22, 2006 :  
For: **NARROWBAND INTERFERENCE** :  
**SUPPRESSION FOR OFDM SYSTEMS** :

**RESPONSE TO NON-FINAL ACTION**

The Applicant submits the following in response to the Non-Final Action mailed on December 24, 2009.

Amendments to the **Specification** begin at **page 2**.

Amendments to the **Drawings** are described at **page 9**.

Amendments to the **Claims** begin at **page 10**.

**Remarks** concerning the Non-Final Action begin at **page 14**.